

PTO/SB/08A (08-03) (modified)
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO

PATENT & TRADEMARK OFFICE

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(use as many sheets as necessary)

Application Number

09/902,612

Filing Date

July 12, 2001

First Named Inventor

Theodore J. BOWERS

Art Unit

2131

Examiner Name

Jenise E. JACKSON

Sheet 1 of 15

Attorney Docket Number 47004.000097

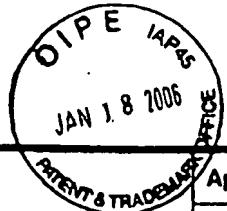
K5	1.	US- 2001/0012974	08/09/2001	Mahaffey	
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	3.	US- 2001/0047295	11/29/2001	Tenembaum	
	4.	US- 2001/0051917	12/13/2001	Bissonnette et al.	
	5.	US- 2002/0007313	01/17/2002	Mai et al.	
	6.	US- 2002/0007460	01/17/2002	Azuma	
	7.	US- 2002/0010668	01/24/2002	Travis et al.	
	8.	US- 2002/0018585	02/01/2002	Kim	
	9.	US- 2002/0019938	02/14/2002	Aarons	
	10.	US- 2002/0059141	05/16/2002	Davies et al.	
	11.	US- 2002/0077978	06/20/2002	O'Leary et al.	
	12.	US- 2002/0099826	07/25/2002	Summers et al.	
	13.	US- 2002/0104006	08/01/2002	Boate et al.	
	14.	US- 2002/0104017	08/01/2002	Stefan	
	15.	US- 2002/0107788	08/08/2002	Cunningham	
	16.	US- 2002/0165949	11/07/2002	Na	
	17.	US- 2002/0184507	12/05/2002	Makower et al.	
	18.	US- 2002/0188869	12/12/2002	Patrick	
	19.	US- 2002/0191548	12/19/2002	Yionen et al.	
	20.	US- 2003/0018915	01/23/2003	Stoll	
	21.	US- 2003/0023880	01/30/2003	Edward et al.	
	22.	US- 2003/0037142	02/20/2003	Munger et al.	
	23.	US- 2003/0046587	03/06/2003	Bheemarasetti et al.	
	24.	US- 2003/0046589	03/06/2003	Gregg	
	25.	US- 2003/0051026	03/13/2003	Carter et al.	
	26.	US- 2003/0070069	04/10/2003	Belapurkar et al.	
	27.	US- 2003/0070084	04/10/2003	Satomaa et al.	

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Application Number	09/902,612
Filing Date	July 12, 2001
First Named Inventor	Theodore J. BOWERS
Art Unit	2131
Examiner Name	Jenise E. JACKSON

Sheet **2 of 15** Attorney Docket Number **47004.000097**

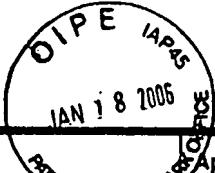
28.	US- 2003/0074580	04/17/2003	Knouse et al.
29.	US- 2003/0079147	04/24/2003	Hsieh et al.
30.	US- 2003/0084345	05/01/2003	Bjornestad et al.
31.	US- 2003/0084647	05/08/2003	Smith et al.
32.	US- 2003/0088552	05/08/2003	Bennett et al.
33.	US- 2003/0110399	06/12/2003	Rail
34.	US- 2003/0115160	06/19/2003	Nowlin et al.
35.	US- 2003/0119642	06/23/2003	Gates et al.
36.	US- 2003/0154403	08/14/2003	Kiensley
37.	US- 2003/0159072	08/21/2003	Bellinger et al.
38.	US- 2003/0163733	08/28/2003	Barriga-Caceres et al.
39.	US- 2003/0177067	09/18/2003	Cowell et al.
40.	US- 2003/1091549	10/09/2003	Otsuka et al.
41.	US- 3896266	07/22/1975	Waterbury
42.	US- 4745468	05/17/1988	Von Kohorn
43.	US- 4799156	01/17/1989	Shavit et al.
44.	US- 4801787	01/31/1989	Suzuki
45.	US- 4926255	05/15/1990	Von Kohorn
46.	US- 4941090	07/10/1990	McCarthy
47.	US- 5189606	02/23/1993	Burns et al.
48.	US- 5233654	08/03/1993	Harvey et al.
49.	US- 5235509	08/10/1993	Mueller et al.
50.	US- 5381332	01/10/1995	Wood
51.	US- 5450134	09/12/1995	Legate
52.	US- 5465206	11/07/1995	Hilt et al.
53.	US- 5534855	07/09/1996	Gajnak et al.
54.	US- 5551021	08/27/1996	Harada

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First Named Inventor	Theodore J. BOWERS
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Examiner Name	Jenise E. JACKSON
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	Attorney Docket Number
	47004.000097

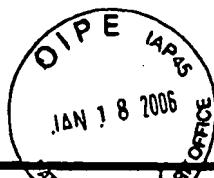
K.S.	55.	US- 5557334	09/17/1996	Legate	
	56.	US- 5560008	09/24/1996	Johnson et al.	
	57.	US- 5570295	10/29/1996	Isenberg	
	58.	US- 5576951	11/19/1996	Lockwood	
	59.	US- 5583778	12/10/1996	Wind	
	60.	US- 5590199	12/31/1996	Krajewski et al.	
	61.	US- 5592378	01/07/1997	Cameron	
	62.	US- 5602936	02/11/1997	Lynn	
	63.	US- 5603025	02/11/1997	Tabb	
	64.	US- 5621201	04/15/1997	Langhans	
	65.	US- 5640577	06/17/1997	Scharmer	
	66.	US- 5642419	06/24/1997	Rosen	
	67.	US- 5666493	09/09/1997	Wojcik et al.	
	68.	US- 5671285	09/23/1997	Newman	
	69.	US- 5675637	10/07/1997	Szlam et al.	
	70.	US- 5678046	10/14/1997	Cahill et al.	
	71.	US- 5682524	10/28/1997	Freund	
	72.	US- 5689100	11/18/1997	Carrithers et al.	
	73.	US- 5692132	11/25/1997	Hogan	
	74.	US- 5699528	12/16/1997	Hogan	
	75.	US- 5703344	12/30/1997	Bezy et al.	
	76.	US- 5710886	01/20/1998	Christensen et al.	
	77.	US- 5715298	02/03/1998	Rogers	
✓	78.	US- 5715314	02/03/1998	Payne	
	79.	US- 5715399	02/03/1998	Bezos	
✓	80.	US- 5715402	02/03/1998	Popolo	

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	81.	US- 5715450	02/03/1998	Ambrose	
	82.	US- 5724424	03/03/1998	Gifford	
	83.	US- 5737414	04/07/1998	Walker et al.	
	84.	US- 5758126	05/26/1998	Daniels et al.	
	85.	US- 5761288	06/02/1998	Pinard et al.	
	86.	US- 5764789	06/09/1998	Pare et al.	
	87.	US- 5765141	06/09/1998	Spector	
	88.	US- 5765143	06/09/1998	Sheldon	
	89.	US- 5768382	06/16/1998	Schnier et al.	
	90.	US- 5787403	07/28/1998	Randle	
	91.	US- 5794207	08/11/1998	Walker	
	92.	US- 5794178	08/11/1998	Caid et al.	
	93.	US- 5797127	08/18/1998	Walker et al.	
	94.	US- 5798508	08/25/1998	Walker et al.	
	95.	US- 5805719	09/08/1998	Pare et al.	
	96.	US- 5818936	10/06/1998	Moshayekhi	
	97.	US- 5825863	10/20/1998	Walker	
	98.	US- 5825870	10/20/1998	Miloslavsky	
	99.	US- 5828734	10/27/1998	Katz	
	100.	US- 5828751	10/27/1998	Walker et al.	
	101.	US- 5828812	10/27/1998	Khan et al.	
	102.	US- 5828833	10/27/1998	Belville et al.	
	103.	US- 5832460	11/03/1998	Bednar et al.	
	104.	US- 5835087	11/10/1998	Herz	
	105.	US- 5835603	11/10/1998	Coutts	
	106.	US- 5848143	12/08/1998	Andrews	
	107.	US- 5848400	12/08/1998	Chan	

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		Art Unit	2131
		Examiner Name	Jenise E. JACKSON
Sheet	5 of 15	Attorney Docket Number	47004.000097

K.S.	108.	US- 5852812	12/22/1998	Reeder	
	109.	US- 5857079	01/05/1999	Claus et al.	
	110.	US- 5864830	01/26/1999	Armetta et al.	
	111.	US- 5870718	02/09/1999	Spector	
	112.	US- 5870725	02/09/1999	Belingher et al.	
	113.	US- 5871398	02/16/1999	Schneier et al.	
	114.	US- 5873096	02/16/1999	Lim	
	115.	US- 5880769	03/09/1999	Nemirofsky et al.	
	116.	US- 5883810	03/16/1999	Franklin et al.	
	117.	US- 5884270	03/16/1999	Walker et al.	
	118.	US- 5884272	03/16/1999	Walker et al.	
	119.	US- 5884274	03/16/1999	Walker et al.	
	120.	US- 5899982	05/04/1999	Randle	
	121.	US- 5909486	06/01/1999	Walker et al.	
	122.	US- 5910988	06/08/1999	Ballard	
	123.	US- 5913202	06/15/1999	Motoyama	
	124.	US- 5920847	07/06/1999	Kolling et al.	
	125.	US- 5921864	07/13/1999	Walker et al.	
	126.	US- 5923763	07/13/1999	Walker et al.	
	127.	US- 5926796	07/20/1999	Walker et al.	
	128.	US- 5930764	07/27/1999	Melchione	
	129.	US- 5943656	08/24/1999	Crooks et al.	
	130.	US- 5944824	08/31/1999	He	
	131.	US- 5946388	08/31/1999	Walker et al.	
	132.	US- 5947747	09/07/1999	Walker et al.	
↓	133.	US- 5949044	09/07/1999	Walker et al.	
	134.	US- 5949875	09/07/1999	Walker et al.	

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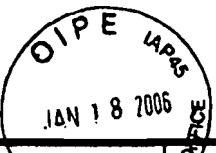
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		First Named Inventor	Theodore J. BOWERS
		Art Unit	2131
		Examiner Name	Jenise E. JACKSON
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135.	US- 5950173	09/07/1999	Perkowski
136.	US- 5950174	09/07/1999	Brendzel
137.	US- 5950206	09/07/1999	Krause
138.	US- 5952639	07/14/1999	Ohki
139.	US- 5956695	09/21/1999	Carrithers et al.
140.	US- 5961593	10/05/1999	Gabber et al.
141.	US- 5963635	10/05/1999	Szlam et al.
142.	US- 5963925	10/05/1999	Kolling et al.
143.	US- 5966695	10/12/1999	Melchione et al.
144.	US- 5966699	10/12/1999	Zandi
145.	US- 5967896	12/19/1999	Jorasch et al.
146.	US- 5970143	10/19/1999	Schneier et al.
147.	US- 5970470	10/19/1999	Walker et al.
148.	US- 5970478	10/19/1999	Walker et al.
149.	US- 5970483	10/19/1999	Evans
150.	US- 5978467	11/02/1999	Walker et al.
151.	US- 5983196	11/09/1999	Wendkos
152.	US- 5987434	11/16/1999	Libman
153.	US- 5987498	11/16/1999	Athing et al.
154.	US- 5991736	11/23/1999	Ferguson et al.
155.	US- 5991738	11/23/1999	Ogram
156.	US- 5995976	11/30/1999	Walker et al.
157.	US- 5999596	12/07/1999	Walker et al.
158.	US- 6000033	12/07/1999	Kelly et al.
159.	US- 6001016	12/14/1999	Walker et al.
160.	US- 6003762	12/21/1999	Hayashida
161.	US- 6006205	12/21/1999	Loeb et al.

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Sheet	7 of 15	Attorney Docket Number	47004.000097
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K.S.

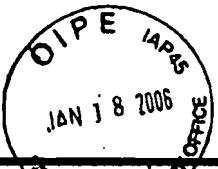
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	164.	US- 6010404	01/04/2000	Walker et al.	
	165.	US- 6012983	01/11/2000	Walker et al.	
	166.	US- 6014439	01/11/2000	Walker et al.	
	167.	US- 6014635	01/11/2000	Harris et al.	
	168.	US- 6014641	01/11/2000	Loeb et al.	
	169.	US- 6016810	01/25/2000	Ravenscroft	
	170.	US- 6018718	01/25/2000	Walker et al.	
	171.	US- 6024640	02/15/2000	Walker et al.	
	172.	US- 6032134	02/29/2000	Weissman	
	173.	US- 6038547	03/14/2000	Casto	
	174.	US- 6038552	03/14/2000	Fleischl et al.	
	175.	US- 6042006	03/28/2000	Van Tilburg et al.	
	176.	US- 6045039	04/04/2000	Stinson et al.	
	177.	US- 6049778	04/11/2000	Walker et al.	
	178.	US- 6065675	05/23/2000	Teicher	
	179.	US- 6070147	05/30/2000	Harms et al.	
	180.	US- 6073105	06/06/2000	Sutcliffe et al.	
	181.	US- 6073113	06/06/2000	Guinan	
	182.	US- 6075519	06/13/2000	Okatani et al.	
	183.	US- 6076072	06/13/2000	Libman	
	184.	US- 6081790	06/27/2000	Rosen	
	185.	US- 6085168	07/04/2000	Mori et al.	
	186.	US- 6088444	07/11/2000	Walker et al.	
	187.	US- 6091817	07/18/2000	Bertina et al.	
	188.	US- 6092196	07/18/2000	Reiche	

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K.S.	189.	US- 6095412	08/01/2000	Bertina et al.	
	190.	US- 6101486	08/08/2000	Roberts et al.	
	191.	US- 6104716	08/15/2000	Crichton et al.	
	192.	US- 6105012	08/15/2000	Chang et al.	
	193.	US- 6111858	08/29/2000	Greaves et al.	
	194.	US- 6115690	09/05/2000	Wong	
	195.	US- 6119093	09/12/2000	Walker et al.	
	196.	US- 6119099	09/12/2000	Walker et al.	
	197.	US- 6128602	10/03/2000	Northington et al.	
	198.	US- 6135349	10/24/2000	Zirkel	
	199.	US- 6138106	10/24/2000	Walker et al.	
	200.	US- 6138118	10/24/2000	Koppstein et al.	
	201.	US- 6141651	10/31/2000	Riley et al.	
	202.	US- 6144946	11/07/2000	Iwamura	
	203.	US- 6145086	11/07/2000	Bellemore et al.	
	204.	US- 6151584	11/21/2000	Papierniak et al.	
	205.	US- 6154750	11/28/2000	Roberge et al.	
	206.	US- 6154879	11/01/2000	Pare et al.	
	207.	US- 6161182	12/12/2000	Nadooshan	
	208.	US- 6178511	01/23/2001	Cohen et al.	
	209.	US- 6182052	01/30/2001	Fulton et al.	
	210.	US- 6182142	01/30/2001	Win et al.	
	211.	US- 6182225	01/30/2001	Hagiuda et al.	
	212.	US- 6199077	03/06/2001	Inala et al.	
	213.	US- 6202005	03/13/2001	Mahaffey	
	214.	US- 6202054	03/13/2001	Lawlor et al.	
	215.	US- 6202151	03/13/2001	Musgrave et al.	

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K.S.	216.	US- 6208978	03/27/2001	Walker et al.	
	217.	US- 6208984	03/27/2001	Rosenthal	
	218.	US- 6219706	04/17/2001	Fan	
	219.	US- 6222914	04/24/2001	McMullin	
	220.	US- 6226623	05/01/2001	Schein et al.	
	221.	US- 6226679	05/01/2001	Gupta	
	222.	US- 6227447	05/08/2001	Campisano	
	223.	US- 6230148	05/08/2001	Pare, Jr. et al.	
	224.	US- 6243816	06/05/2001	Fang et al.	
	225.	US- 6253327	06/26/2001	Zhang et al.	
	226.	US- 6253328	06/26/2001	Smith, Jr.	
	227.	US- 6266648	07/24/2001	Baker III	
	228.	US- 6266683	07/24/2001	Yehuda et al.	
	229.	US- 6267292	07/31/2001	Walker et al.	
	230.	US- 6269348	07/31/2001	Pare, Jr. et al.	
	231.	US- 6275944	08/14/2001	Kao et al.	
	232.	US- 6298330	10/02/2001	Gardenswartz et al	
	233.	US- 6298356	10/02/2001	Jawahar et al.	
	234.	US- 6301567	10/09/2001	Leong et al.	
	235.	US- 6308274	10/23/2001	Swift	
	236.	US- 6308273	10/23/2001	Goertzel et al.	
	237.	US- 6311275	10/30/2001	Jin et al.	
	238.	US- 6317838	11/13/2001	Baize	
	239.	US- 6327573	12/04/2001	Walker et al.	
	240.	US- 6327578	12/04/2001	Linehan	
	241.	US- 6332192	12/18/2001	Boroditsky et al.	
	242.	US- 6336104	01/01/2002	Walker et al.	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Filing Date	July 12, 2001
		First Named Inventor	Theodore J. BOWERS
		Art Unit	2131
		Examiner Name	Jenise E. JACKSON
Sheet	10 of 15	Attorney Docket Number	47004.000097

K.S.	243.	US- 6349242	02/19/2002	Mahaffey	
	244.	US- 6349336	02/19/2002	Sit et al.	
	245.	US- 6408389	06/18/2002	Grawrock et al.	
	246.	US- 6418457	07/09/2002	Schmidt et al.	
	247.	US- 6438594	08/20/2002	Bowman-Amuah	
	248.	US- 6453353	09/17/2002	Win et al.	
	249.	US- 6460141	10/01/2002	Olden	
	250.	US- 6493677	12/10/2002	Von Rosen et al.	
	251.	US- 6493685	12/10/2002	Ensel et al.	
	252.	US- 6496855	12/17/2002	Hunt et al.	
	253.	US- 6496936	12/17/2002	French et al.	
	254.	US- 6510523	01/21/2003	Perlman et al.	
	255.	US- 6532284	03/11/03	Walker et al.	
	256.	US- 6535855	03/18/2003	Cahill et al.	
	257.	US- 6535917	03/18/2003	Zamanzadeh et al.	
	258.	US- 6535980	03/18/2003	Kumar	
	259.	US- 6557039	04/29/2003	Leong et al.	
	260.	US- 6581040	06/17/2003	Wright et al.	
	261.	US- 6584508	06/24/2003	Epstein et al.	
	262.	US- 6609113	08/19/2003	O'Leary	
	263.	US- 6609125	08/19/2003	Layne et al.	
	264.	US- 6609198	08/19/2003	Wood et al.	
	265.	US- 6618579	09/09/2003	Smith et al.	
	266.	US- 6618806	09/09/2003	Brown et al.	
	267.	US- 6623415	09/23/2003	Gates et al.	
	268.	US- 6687222	02/03/2004	Albert et al.	
	269.	US- 6772146	08/13/2004	Khemlani et al.	

EXAMINER SIGNATURE	<i>Karen S.</i>	DATE CONSIDERED	4/20/06
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PTO/SB/08A (08-03) (modified)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>			
		Application Number	09/902,612
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		Examiner Name	Jenisse E. JACKSON
Sheet	11 of 15	Attorney Docket Number	47004.000097

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Substitute for form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 12 of 15 Attorney Docket Number 47004 000097

FOREIGN PATENT DOCUMENTS

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Examiner Initials	Case No.	FOREIGN PATENT DOCUMENT	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	TRANSLATION
		Country Code Number- Kind Code (if known)				

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Application Number

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First Named Inventor

Theodore J. BOWERS

Art Unit

2131

Examiner Name

Jenise E. JACKSON

Attorney Docket Number

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OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS

*Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	TRANSLATION
			YES NO

K.S.	281.	BERRY et al., A Potent New Tool For Selling Database, Cover Story, Business Week, 09/05/1994, pp. 56-62	<input type="checkbox"/>	<input type="checkbox"/>
	282.	Applets: The Source For JAVA Technology, JAVA, 5/21/1999, 2 pages	<input type="checkbox"/>	<input type="checkbox"/>
	283.	Bechtel Construction Operations Incorporated Standardizes on Primavera's Expedition Contract Management Software, Business Wire, Business Editors/Hi-Tech Writers, New York, 07/27/1999, p. 1	<input type="checkbox"/>	<input type="checkbox"/>
	284.	Consortium Created to Manage Common Electronic Purse Specifications, Visa, http://www.visa.com/av/news/PRmisco051199.vhtml , printed 02/23/2001	<input type="checkbox"/>	<input type="checkbox"/>
	285.	CIVITELLO, JR., et al., Construction Operations Manual of Policies and Procedures, Third Edition, 2000	<input type="checkbox"/>	<input type="checkbox"/>
	286.	MARCHMAN, Construction Scheduling with Primavera Project Planner, <i>14 August 1997</i> <i>My 4/12/07</i>	<input type="checkbox"/>	<input type="checkbox"/>
	287.	CHESTER, Cross-platform integration with XML and SOAP, 10/2001	<input type="checkbox"/>	<input type="checkbox"/>
	288.	FRIEDMAN, Dictionary of Business Terms, Third Edition, Copyright 2000, 3 pages	<input type="checkbox"/>	<input type="checkbox"/>
	289.	Method of Protecting Data on a Personal Computer, IBM Technical Disclosure TDB 11-85, Order 85A 62426; p. 2530, 11/01/1985	<input type="checkbox"/>	<input type="checkbox"/>
	290.	CORBA Overview, 5/25/1999, 14 pages	<input type="checkbox"/>	<input type="checkbox"/>
✓	291.	HARRIS, Planning Using Primavera Project Planner P3 Version 3.0, Users Guide, 1999	<input type="checkbox"/>	<input type="checkbox"/>

EXAMINER SIGNATURE

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Application Number	09/902,612
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			YES NO

K. S.	292.	JOHNSTON, Pondering Passport: Do You Trust Microsoft With Your Data?, www.pcworld.com/resource/printable/article/0.aid, 63244.00, asp, 09/24/2001	<input type="checkbox"/>	<input type="checkbox"/>
	293.	Primavera and PurchasePro.com to Create E-Commerce Marketplace for Construction Industry, Primavera Ships P3, Version 3.0, Press Release, 09/21/1999	<input type="checkbox"/>	<input type="checkbox"/>
	294.	Primavera How the World Manages Projects, Expedition Contract Control Software, www.primavera.com, 06/23/2005	<input type="checkbox"/>	<input type="checkbox"/>
	295.	KORMANN, Risks of the Passport Single Signon Protocol, Computer Networks, Elsevier Science Press, Vol. 33, pp. 51-58, 06/22/2005	<input type="checkbox"/>	<input type="checkbox"/>
	296.	Safe Single-Sign-On Protocol with Minimal Password Exposure No Decryption and Technology Adaptivity, IBM Corporation, IBM Technical Disclosure, TDB 03-95, Order 95A, pp. 245-248, 03/01/1995	<input type="checkbox"/>	<input type="checkbox"/>
	297.	Servelet/Applet/HTML.Authentication Process with Single Sign-On, IBM Corporation, IBM Order 00A60004, 01/01/2000	<input type="checkbox"/>	<input type="checkbox"/>
	298.	JAKOBSSON et al., Secure and lightweight advertising on the web, Computer Networks, 31 (1999), 1101-1109	<input type="checkbox"/>	<input type="checkbox"/>
	299.	SHIBATA, Seventh International Conference on Parallel and Distributed Systems: Workshops, IEEE Computer Society, July 4-7, 2000	<input type="checkbox"/>	<input type="checkbox"/>
	300.	SmartAxis, Load Cash on to Your E-Purse Card, Supported Currencies and Schemems, http://www.smartaxis.co.uk/seller/howitworks.html, printed 02/23/2001	<input type="checkbox"/>	<input type="checkbox"/>
	301.	JEPSEN, SOAP Cleans up interoperability problems on the web, 01/2001	<input type="checkbox"/>	<input type="checkbox"/>
✓	302.	Temporary Global Passwords, IBM Corporation, IBM Technical Disclosure TDB Vol. 36, No. 3, Order 93A 60636 03-93, pp. 451-454, 03/01/1993	<input type="checkbox"/>	<input type="checkbox"/>

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet

15 of 15

Application Number

09/902,612

Filing Date

July 12, 2001

First Named Inventor

Theodore J. BOWERS

Art Unit

2131

Examiner Name

Jenise E. JACKSON

Attorney Docket Number

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OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS

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			YES <input type="checkbox"/> NO <input type="checkbox"/>

K.S.	303.	RITZ, Total Construction Project Management, McGraw-Hill, 1994	<input type="checkbox"/>	<input type="checkbox"/>
✓	304.	FUJIMURA et al., XML Voucher: Generic Voucher Language, Internet Draft, Trade Working Group, www.ietf.org, 02/2003	<input type="checkbox"/>	<input type="checkbox"/>
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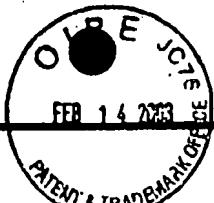
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Application Number	09/902,612
Filing Date	July 12, 2001
First Named Inventor	Theodore BOWERS et al.
Art Unit	2673
Examiner Name	Unassigned

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Sheet	1	5	Attorney Docket Number	47004.000097
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U.S. PATENT DOCUMENTS

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*Examiner Initials	Cite No.	DOCUMENT NUMBER Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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FOREIGN PATENT DOCUMENTS

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			YES	NO
	1.	eCharge, eCharge Corporation, www.echarge.com, 12/03/99		
	2.	Tracy Pletz et al., Summary of the at your risk architecture, 06/03/99		
	3.	Siebel, Siebel: Ensuring Customer Success, www.siebel.com, 11/17/99		
	4.	OMG, Welcome to OMG's CORBA for Beginners Page!, www.omg.com, 05/25/99		

EXAMINER SIGNATURE

DATE CONSIDERED

9/25/04

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

2

NON-PATENT LITERATURE DOCUMENTS

5.	Sun MicroSystems, Inc., Schema for Representing CORBA Objects in an LDAP directory, 05/21/99	RECEIVED FEB 20 2003 Technology Center 2600
6.	OMG, Library, www.omg.com, 05/25/99	
7.	OMG, What is CORBA?, , www.omg.com, 05/25/99	
8.	Overview of CORBA, , www.omg.com, 05/25/99	
9.	JAVA, JAVA™ Technology in the Real World, java.sun.com, 05/21/99	
10.	JAVA, JAVA™ Servlet API, java.sun.com, 05/21/99	
11.	JAVA, Staying in Touch with JNDI, java.sun.com, 05/21/99	
12.	JAVA, JAVA™ Remote Method Invocation (RMI) Interface, java.sun.com, 05/21/99	
13.	JAVA, Banking on JAVA™ Technology, java.sun.com, 05/21/99	
14.	JAVA, The JDBC™ Data Access API, java.sun.com, 05/21/99	
15.	Anne Thomas, Enterprise JAVABEANS™ Technology: Server Component Model for the Java™ platform, java.sun.com, 05/21/99	
16.	S. R. Hiremath, Numerical Credit Scoring Model, Operations Research Bulletin, WA13.16, 04/30/75	

EXAMINER SIGNATURE

DATE CONSIDERED

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Application Number

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First Named Inventor

Theodore BOWERS et al.

Art Unit

2673

Examiner Name

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Sheet

3

5

Attorney Docket Number

47004.000097

FEB 20 2003

NON-PATENT LITERATURE DOCUMENTS

Technology Center 2600

17.	Reuters, Getting Smart with Java: Sun Micro Says American Express to Use Java for Smart Card, www.abcnews.go.com/sciences/tech, 06/06/00		
18.	David Bank, Cash, Check, Charge--What's Next?, Seattle Times, 03/06/98		
19.	Gerry Vandenengel, Cardson the Internet: Advertising on a \$3 Bill, Industry Intelligence, 02/01/95		
20.	Kim A. Strassel, Dutch Software Concern Experiments with Electronic 'Cash' in Cyberspace, Wall Street Journal, 04/17/95		
21.	Jeffrey Kutler, Cash Card Creator Looking Beyond Mondex, 02/09/95		
22.	David Post, E-Cash: Can't Live With It, Can't Live Without It, The American Lawyer, pp. 116-117, 03/01/96		
23.	Russell Mitchell, Cyberspace: Crafting Software...., Business Week, pp. 78-86, 02/27/95		
24.	Jeffrey Kutler, A Different Drummer on the Data Highway, American Banker, 05/12/95		
25.	Stephen Eppmt, A pLayer Goes After Big Bucks in Cyberspace, American Banker, 05/05/95		
26.	Robert Barnham, Network Brings Together Producers and Companies, Bests Review 02/01/94		
27.	Vanessa Houlder, OFT Gives the Individual Top Priority: Report Calls for Deregulation of Business Lending, The Financial Times, 06/08/94		
28.	Kennedy Maiz, Fannie Mae on the Web, Newsbyte, 05/08/95		

EXAMINER SIGNATURE

DATE CONSIDERED

9/25/04

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Sh et 4 5 Attorney Docket Number 47004.000097

RECEIVED

FEB 20 2003

Technology Center 2600

NON-PATENT LITERATURE DOCUMENTS

29.	Anne Knowles, Improved Internet Security Enabling On-Line Commerce, PC Week, 03/20/95
30.	Aversion Therapy: Banks Overcoming Fear of the Net to Develop Safe Internet-based Payment System w/ Netscape Communicator, Network World, 12/12/94
31.	Don Clark, Microsoft, Visa to Jointly Develop PC Electronic-Shopping Software, Wall Street Journal, The, B9, 11/09/94
32.	Understanding Product Data Management, Hewlett-Packard Company, 4/26/99
33.	Getting Started: Specific GE TPN Post Service Use Guidelines, GE, 04/26/99
34.	Resource Center: Consolidated Edison Selects GE TPN Post, GE, 04/26/99
35.	ThomasNet, Thomas Publishing Company, 04/26/99
36.	SoluSource: For Engineers By Engineers, Thomas Publishing Company, 04/26/99
37.	Harris InfoSource, 04/26/99
38.	Welcome to MUSE, MUSE Technologies, 04/26/99
39.	Product Data Integration Technologies, Inc., PDIT, 04/26/99

EXAMINER SIGNATURE

DATE CONSIDERED

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Sheet 5 of 5 Attorney Docket Number 47004.000097

RECEIVED

FEB 20 2003

NON-PATENT LITERATURE DOCUMENTS

80	40.	SBA: Pro-Net, SBA, 04/01/99	Technology Center 2600
	41.	FreeMarkets, FreeMarkets Online, Inc., 04/26/99	
	42.	Associates National Bank (DE) Credit Card Services, The Associates, www.theassociates.com/consumer/credit_cards/rnain.html, 04/06/99	
	43.	At Your Request, Wingspanbankcom, 09/28/99	
	44.	Robyn Meredith, Internet bank moves closer to virtual reality, USA Today, 05/05/95	
	45.	Marvin Sirbu and J.D. Tygar, NetBill: An Internet Commerce System Optimized for Network Delivered Services, http://www.ini.cmu.edu :80/netbill, pp. 1-12, 02/27/95	
	46.	The check is in the email., Information Today, Vol. 12, No. 3, 03/01/95, ISSN: 8755-6286	
	47.	The Gale Group, G&D America's Multi-application Smart Card Selected for Combined Payroll and 'Virtual Banking' Program in Mexico, wysiwyg://0/http://www.dialogclassic.com/history, Business Wire, 04/24/98, p4241047	
81	48.	Richard Mitchell, Netlink Goes After An Unbanked Niche, wysiwyg://0/http://www.dialogclassic.com/history, ISSN: 1093-1279, 09/99	

EXAMINER SIGNATURE

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FORM PTO-1449 (REV. 7-80)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO.: 47004.000097	SERIAL NO.: 09/902,612
LIST OF MATERIALS CITED BY APPLICANT (Use several sheets if necessary)		INVENTOR'S NAME: Theodore J. BOWERS et al.	EXAMINER: Not Yet Assigned
		FILING DATE: July 12, 2001	GROUP 2673

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
<i>D</i>	A	5 6 8 4 9 5 0	11/04/97	Dare et al.			
<i>T</i>	B	5 8 1 5 6 6 5	09/29/98	Teper et al.			
<i>F</i>	C	6 2 4 3 8 1 6	06/05/01	Fang et al.			
<i>D</i>	D						
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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANS-LATION
							YES NO

OTHER MATERIALS (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>AS</i>	International Search Report, mailed 28 SEP 2002	<i>MP</i> 5/23/07
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FOREIGN PATENT DOCUMENTS

OTHER MATERIALS (Including Author, Title, Date, Pertinent Pages, Etc.)

	P1	Articles from Network Computing: Philip Carden, The New Face of Single Sign-On, March 22, 1999, 19 pages
	P2	http://developer.novell.com/research/devnotes/1999/november/05/03.htm , 2 pages, printed 12/29/00.
	P3	http://blockade.com/products/pd_products_webssso.html , 3 pages, printed 12/29/00.
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